

WHERE TO SAMPLE

- a. **SECTION 3 OF YOUR STORMWATER MANAGEMENT MANUAL** identifies where your facility's stormwater discharge points (i.e., **SAMPLE LOCATIONS**) are located. You must collect/sample your site's stormwater runoff at each location where industrial stormwater runs off/discharges from your facility.
- b. YOU ONLY SAMPLE STORMWATER THAT RUNS OFF YOUR SITE. Sample your stormwater at the discharge point where the stormwater *leaves* your site. Do not sample stormwater which pools or collects in puddles on-site.
- c. **COLLECT THE STORMWATER SAMPLE AFTER** the stormwater has run through **THE SITE'S FILTRATION SYSTEM** (i.e., wattles, drop in-let filter insert, filter bag/sock, surface drainage area, oil/water separator, sand trap/filter, etc).
- d. **IF THERE IS ONLY ONE SAMPLE LOCATION** at your site you will collect a *grab* sample to make up your site's stormwater sample set.
- e. IF THERE IS MORE <u>THAN ONE SAMPLE LOCATION</u> at your site, then you must take a <u>composite sample</u>. A composite sample is when you collect and mix together equal amounts of stormwater from all industrial stormwater discharge locations to make up a single sample. For example, if stormwater leaves your site at two locations, then you must fill each sample container half-full with the stormwater from one discharge point, then finish filling the last half of each sample container with the stormwater from the second discharge point.



